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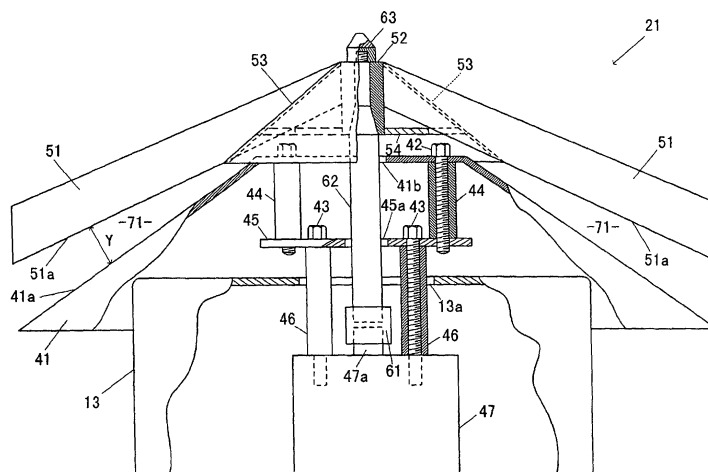
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(54) **Combinational weighing apparatus**

(57) A combinational weighing apparatus includes a distributing apparatus for distributing articles fed from above, a plurality of conveyance apparatuses disposed radially below and around the distributing apparatus and a plurality of weighing apparatuses disposed below the respective plurality of conveyance apparatuses, the distributing apparatus including a conical distributing table,

a stirring member having one end attached to a rotation shaft arranged at an apex portion of the distributing table and the other end extending slantwise downward to the vicinity of a peripheral edge of the distributing table, and a drive unit for rotating the rotation shaft, in which a gap is provided between a lower side of the stirring member and an upper surface of the distributing table so as to be increased downwards.

FIG.2





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EUROPEAN SEARCH REPORT

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DOCUMENTS CONSIDERED TO BE RELEVANT			
Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim	CLASSIFICATION OF THE APPLICATION (Int.Cl.7)
A,D	JP 02 538633 Y (ISHIDA) 18 June 1997 (1997-06-18) * figure 3 * -----	1	G01G19/393
			TECHNICAL FIELDS SEARCHED (Int.Cl.7)
			G01G
The present search report has been drawn up for all claims			
Place of search THE HAGUE		Date of completion of the search 28 May 2003	Examiner Ganci, P
CATEGORY OF CITED DOCUMENTS X : particularly relevant if taken alone Y : particularly relevant if combined with another document of the same category A : technological background O : non-written disclosure P : intermediate document T : theory or principle underlying the invention E : earlier patent document, but published on, or after the filing date D : document cited in the application L : document cited for other reasons & : member of the same patent family, corresponding document			

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**ANNEX TO THE EUROPEAN SEARCH REPORT
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EP 02 00 5537

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